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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/871,765	06/01/2001	Anthony M. Mazany	200EP006-1001	2998
26781 7	7590 05/15/2002			
BROUSE MCDOWELL			EXAMINER	
500 FIRST NA	ATIONAL TOWER		MARCANTO	NI, PAUL D
AKRON, OH	44308		ART UNIT	PAPER NUMBER
			1755	6
			DATE MAILED: 05/15/2002	v

Please find below and/or attached an Office communication concerning this application or proceeding.

		ME
	Application No.	Applicant(s)
•	09/871,765	MAZANY ET AL.
Office Action Summary	Examiner	Art Unit
	Paul Marcantoni	1755
The MAILING DATE of this communication	appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st - Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b). Status	NN. R 1.136(a). In no event, however, may a in a reply within the statutory minimum of thir indo will apply and will expire SIX (6) MON atute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on	<u>01 June 2001</u> .	
,_	This action is non-final.	
3) Since this application is in condition for all closed in accordance with the practice und		
Disposition of Claims		
4) Claim(s) 1-52 is/are pending in the application		
4a) Of the above claim(s) is/are with	drawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8)⊠ Claim(s) <u>1-52</u> are subject to restriction and Application Papers	or election requirement.	
9)☐ The specification is objected to by the Exan		
10) The drawing(s) filed on is/are: a) □ a		
Applicant may not request that any objection t		
11) The proposed drawing correction filed on		disapproved by the Examiner.
If approved, corrected drawings are required in		
12) The oath or declaration is objected to by the	e Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		C 440(a) (d) az (5)
13) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C.	3 119(a)-(u) or (t).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority docum		Application No.
2. Certified copies of the priority docum		
3. Copies of the certified copies of the application from the Internationa* See the attached detailed Office action for a	l Bureau (PCT Rule 17.2(a)).	
14) Acknowledgment is made of a claim for dom	estic priority under 35 U.S.C.	§ 119(e) (to a provisional application).
a) The translation of the foreign language 15) Acknowledgment is made of a claim for dom	•	
Attachment(s)		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-31 and 45-51, drawn to an alkali metal silicate composition, classified in class 106, subclass 600+.

II. Claims 32-44 and 52, drawn to a method of making an inorganic silicate composite by molding and heating, classified in class 264, subclass 65+.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the silicate composite can be made by sol gel, pressureless sintering, compression molding, pultrusion, extrusion, spin casting, etc. (see claim 35 for other different means of making).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Marcantoni whose telephone number is (703)-308-1196. The examiner can normally be reached on 4-10 Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Bell can be reached on (703) 308-3823. The TC 1700 Fax number is 703-872-9310. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0651.

Paul Marcantoni Primary Examiner Art Unit 1755

May 14, 2002